

June 14, 2021

DVP-210011

Mr. Jack Cheng Air Pollution Control Officer South Coast Air Quality Management District 21865 East Copley Drive Diamond Bar, California 91765-4182

Subject:

Monthly Report of Excess Emissions for May 2021

SCAQMD FILE # 100154

Permit No. CB-ROP 05-01

NSR 4-4-11; SE 87-01

Dear Mr. Cheng:

Excess emissions summaries and downtimes for each boiler for May 2021 are attached.

Emission concentration limits (ppm) do not apply during the normal start up and shut down conditions for each boiler. Thus, exceedances within the permit limits during start up and shut down, as defined in the amendment, are not applicable and as such not reportable.

Please call if you have any questions or comments. I can be reached at (760) 262-1600.

Sineerely

Jim Robertson

Plant Manager

Page 2

encl

cc:

Chief, Stationary Source Division

California Air Resources Board

P.O. Box 2815

Sacramento, CA 95814

Director, Air Management Division

Attention: Air-5

U.S. Environmental Protection Agency

75 Hawthorne Street

San Francisco, CA 94105-3901

DESERT VIEW POWER PLANT EXCESS EMISSIONS REPORT

BOILER #1 May 2021

Hours Operated: 598 hrs

	Quarterly	Excess			1	Reading at 3% O2			
Boiler					Duration	Average	Maximum	Permit	
Number	Code	number	Date	Limit Exceeded	(hrs)	Value	Value	Limit	Community
II	II 1	ı			(1110)	value	value	Lilliit	Comments
	{								
ļ									
			05110	D 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				_	
ļ	 		CEMS	DOWNTIME		CEMS			CEMS
ļ			5/6/2021	Nox ppm@3%O2	3				CEM taken out of service for maintenance.
	ļ		5/7/2021	Nox ppm@3%O2	14				CEM taken out of service for maintenance.
ļ			5/15/2021	Nox ppm@3%O2	2				CEM taken out of service for maintenance.
			5/6/2021	Nox Ib/mmbtu	3				CEM taken out of service for maintenance.
			5/7/2021	Nox Ib/mmbtu	14				CEM taken out of service for maintenance.
			5/15/2021	Nox lb/mmbtu	2				CEM taken out of service for maintenance.
			5/6/2021	NOx lb/hr	3				CEM taken out of service for maintenance.
			5/7/2021	NOx lb/hr	3				CEM taken out of service for maintenance.
			5/6/2021	So2 ppm@3%O2	3			***********	CEM taken out of service for maintenance.
			5/7/2021	So2 ppm@3%O2	14				CEM taken out of service for maintenance.
			5/15/2021	So2 ppm@3%O2	2				CEM taken out of service for maintenance.
			5/22/2021	So2 ppm@3%O2	1	* 1-2			CEM taken out of service for maintenance.
			5/6/2021	So2 lb/mmbtu	3				CEM taken out of service for maintenance.
			5/7/2021	So2 lb/mmbtu	14				CEM taken out of service for maintenance.
			5/15/2021	So2 lb/mmbtu	2				CEM taken out of service for maintenance.
			5/22/2021	So2 lb/mmbtu	1				CEM taken out of service for maintenance.
			5/6/2021	So2 lb/hr	3				CEM taken out of service for maintenance.
			5/7/2021	So2 lb/hr	3				CEM taken out of service for maintenance.
			5/22/2021	So2 lb/hr	1				CEM taken out of service for maintenance.
			5/6/2021	CO ppm@3%O2	3				CEM taken out of service for maintenance.
			5/7/2021	CO ppm@3%O2	14				CEM taken out of service for maintenance.
			5/15/2021	CO ppm@3%O2	4				CEM taken out of service for maintenance.
			5/6/2021	CO lb/hr	3				CEM taken out of service for maintenance.
			5/7/2021	CO lb/hr	3				CEM taken out of service for maintenance.
			5/15/2021	CO lb/hr	2				CEM taken out of service for maintenance.
									Service for maintenance.
			<u> </u>						
			<u> </u>						
									
	l———			NOTE:					I

NOTE:

The term ALL is used in the Limit Exceeded column to indicate the following:
 (Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)

DESERT VIEW POWER PLANT EXCESS EMISSIONS REPORT

BOILER #2 May 2021

Hours Operated: 498

	Quarterly	Excess Emission				Reading at 3% O2				
Roller	Report		1		Duration	Average Maximum Permit			1	
Number	Code	number	Date	Limit Exceeded	(hrs)	Value	Value	Limit	Comments	
			-		`				Confinents	

· · · · · · · · · · · · · · · · · · ·			CEMS	DOWNTIME		CEMS		 -	CEMS	
			5/3/2021	Nox ppm@3%O2	1				CEM taken out of service for maintenance.	
			5/13/2021	Nox ppm@3%O2	9				CEM taken out of service for maintenance.	
			5/14/2021	Nox ppm@3%O2	9				CEM taken out of service for maintenance.	
			5/3/2021	Nox Ib/mmbtu	1	****			CEM taken out of service for maintenance.	
			5/13/2021	Nox Ib/mmbtu	9				CEM taken out of service for maintenance.	
			5/14/2021	Nox Ib/mmbtu	9				CEM taken out of service for maintenance.	
			5/7/2021	NOx lb/hr	1				CEM taken out of service for maintenance.	
		···	5/3/2021	So2 ppm@3%O2	1				CEM taken out of service for maintenance.	
			5/13/2021	So2 ppm@3%O2	9				CEM taken out of service for maintenance.	
			5/14/2021	So2 ppm@3%O2	9				CEM taken out of service for maintenance.	
			5/3/2021	So2 lb/mmbtu	1				CEM taken out of service for maintenance.	
			5/13/2021	So2 lb/mmbtu	9				CEM taken out of service for maintenance.	
			5/14/2021	So2 lb/mmbtu	9				CEM taken out of service for maintenance.	
			5/7/2021	So2 lb/hr	1				CEM taken out of service for maintenance.	
			5/3/2021	CO ppm@3%O2	- i - l				CEM taken out of service for maintenance.	
			5/13/2021	CO ppm@3%O2	9					
		**	5/14/2021	CO ppm@3%O2	12				CEM taken out of service for maintenance.	
			5/15/2021	CO ppm@3%O2	4				CEM taken out of service for maintenance.	
			5/7/2021	CO lb/hr	7-1				CEM taken out of service for maintenance.	
			5/14/2021	CO lb/hr	3				CEM taken out of service for maintenance.	
			5/15/2021	CO lb/hr	4				CEM taken out of service for maintenance.	
			07.1072021	00 15/11					CEM taken out of service for maintenance.	
	-	-								
			·							
										
										

NOTE:

^{1.} The term ALL is used in the Limit Exceeded column to indicate the following: (Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)

DESERT VIEW POWER PLANT EXCESS EMISSIONS REPORT

STACK May 2021

	Quarterly	Evene					Hours Operated: 741.400 hrs			
Boiler	Report	Excess Emission			Duration Reading at 3% O2 Average Maximum Permit			O2		
Number	Code	LIIISSIOII		l	Duration	Average	Maximum	Permit	1	
Number	Code	number	Date	Limit Exceeded	(hrs)	Value	Value	Limit	Comments	
						-				
						· · · · · · · · · · · · · · · · · · ·				
ļ			CEMS	DOWNTING						
ļ				DOWNTIME		CEMS			CEMS	
ļ	<u> </u>		5/5/2021	Opacity 6-min	1				Opacity monitor taken out of service for maintenance.	
ļ			5/7/2021	Opacity 6-min	1.6				Opacity monitor taken out of service for maintenance.	
	<u> </u>								The state of the s	
		-								
ļ	 									
<u> </u>										
	——									
-	<u> </u>									
	L									
					·					
				· · · · ·			· · · · · · · · · · · · · · · · · · ·			
										
										
 		-								

				NOTE						

NOTE:

1. The term ALL is used in the Limit Exceeded column to indicate the following: (Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)